APPLICANT(S):

CAPPOLA, Thomas. et al.

SERIAL NO .: -

10/587,569

FILED:

July 31, 2006

Page 2

REMARKS

Claims 1-30 are pending in the application. Restriction has been required as to

one of the three groups of claims, identified as Groups I, II, and III. As characterized by

the Examiner, Group I consists of claims 1-18, drawn to a method of predicting transplant

rejection, Group II consists of claims 19-22, drawn to a medium having cRNAs, and

Group III consists of claims 23-30 drawn to a kit for predicting transplant tolerance. In

response, Applicants hereby elect for prosecution the subject matter of Group I (claims 1-

18). Applicants hereby affirm the right to file one or more continuing applications

directed to any of the non-elected subject matter.

Additionally, the Examiner asserts that Group I is further restricted by SEQ ID

NO species and thus requires election of a species sequence. In response, Applicants

hereby elect the species of SEQ ID NO: 12. Claim 9 (in part) encompass SEQ ID NO:

12.

Furthermore, the Examiner asserts that Group I is further restricted by cardiac

transplant and allograft transplant and thus requires election of one of cardiac and

allograft transplants. In response, Applicants hereby elect cardiac transplant. Claim 10

encompass cardiac transplant.

The Examiner further asserts that Applicants are required to elect four genes with

increased expression and one gene with diminished expression. In response, Applicants

hereby elect the four genes UQCRB, BTF3, ST13, and CUL4A for increased expression

and the one gene CFLAR for diminished expression. Claim 2 (in part) and claim 14 (in

2

APPLICANT(S):

CAPPOLA, Thomas. et al.

SERIAL NO.: FILED:

10/587,569

riled. Doga 2 July 31, 2006

Page 3

part) encompass UQCRB, BTF3, ST13, and CUL4A and claim 4 (in part) and claim 16 (in part) encompass CFLAR.

It is our understanding that upon allowance of a generic claim, Applicants will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim, pursuant to 37 C.F.R. § 1.141.

Applicants further note that, in accordance with MPEP 821.04, Applicants are entitled for rejoinder of product claims with process claims that are commensurate in scope with the product claims following a finding that the product claims are allowable.

APPLICANT(S): CAPPOLA, Thomas. et al.

SERIAL NO.:

10/587,569

FILED: Page 4

3355.

July 31, 2006

CONCLUSION

Should the Examiner have any question or comment as to the form, or content of this response, the Examiner is requested to contact the undersigned at the telephone number below.

No fees are due, however, if any fee is due, the undersigned hereby authorizes the United States Patent and Trademark Office to charge the fees to Deposit Account 50-

Respectfully submitted,

Mark S. Cohen

Attorney/Agent for Applicant(s)

Registration No. 42,425

Dated: April 29, 2009

Pearl Cohen Zedek Latzer, LLP 1500 Broadway, 12th Floor

New York, NY 10036 Tel: (646) 878-0800

Fax: (646) 878-0801